Probing reionization with Lyman-alpha and 21cm emission/absorption

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Abstract

I will give an overview of recent constraints on reionization from Lyman-alpha and 21cm emission/absorption with special emphasis on the implications of the rather large scales ($> =50 \mathrm{cMpc}$) of observed large opacity fluctuations at z> 5.5 for the nature of the sources of ionising radiation.

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